Baby Bear children mobile phone
User manual

Please read this manual carefully before attempting installation.
Pictures are for indication and illustration purposes only.

1. Accessories

Travel Charger (standard)

USB cables (standard)

Battery (standard)

Lanyard (standard)

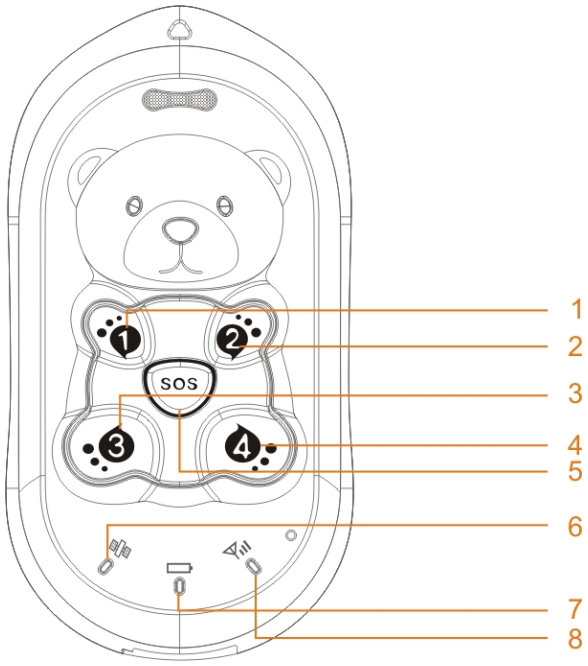
Screwdriver (standard)

User manual (standard)

Please check whether these accessories are included.

2. Appearance

Button illustration



1. Special number 1
2. Special number 2
3. Special number 3
4. Special number 4
5. SOS button
6. GPS status LED
7. Power LED
8. GSM status LED

3. Notice before use

3.1 Check

Please check whether the accessories are included:
mobile phone 1pcs, battery 1pcs, travel charger 1pcs, lanyard 1pcs, user manual 1pcs,

3.2 Mobile phone

Application environment: temperature: -25℃～40℃, humidity: 45%～85%
Remove from television/computer/telephone and so on.

3.3 Charging

● Open bottom USB port and connect mobile with power by charger. It needs 3-4 hours
● Please charge for 3-4 hours. During charging, it is normal that the battery/mobile and charger will get hot.

- After finishing charging, disconnect mobile with power.
- Mobile can be used well during charging.

Warn: please put mobile in the draft of 0℃～40℃ during charging. Standard charger is needed, or it will be dangerous and in this case, it will not be guaranteed.

3.4 User of battery

When red LED is off or flash quickly, which means low battery, it should be charged in time.

When charged, solid bright means charging and slow flash means already full charged.

Warn: When abandon the mobile for a long time, its battery will be over-discharged. In this case, when charging the next time, red LED will only start flashing after 15 minutes, which is normal.

3.5 Install SIM card

Upper push the back cover of mobile and remove it, insert SIM card in the slot and lock the cover.

4. Operation manual

4.1 Power on/off

This mobile does not have power on/off key.

Power on: Put SIM card and battery inside the mobile, then the mobile will be turned on automatically.

At that time, special 1/2/3/4 keys and SOS key will light and turned off after 20s. GMS LED and power LED keep flash.

Once the mobile is on, its GPS will begin to search. GPS LED will keep solid light for 20s after succeeding in locating, or it will be off if failed to locate in 5 minutes.

Power off: Remove the battery.

4.2 Ring setting

SMS:**RING, ring parameter#**

Ring parameter range: 1-10

For example: RING, 2#. It means select the second ring as incoming ring tone.

4.3 Specific number setting

SMS: **SOS, A,number1,number2,number3,number4#**(A means add number)

For example:

SOS, A,13510682360,13511685136,13612687248,13612683621#

It will reply “OK” if succeeded.

If only set one specific number, it can be as follows:

SOS, A,13527852360# means set the first specific number

SOS, A,,13527852360# means set the second specific number

SOS, A,,,13527852360# means set the third specific number

SOS, A,,,,13527852360# means set the fourth specific number

4.4 Delete specific number

SMS: **SOS, D,1,2,3,4#** (D means delete one specific number)

For example: SOS, D,1# means delete the first number

SOS, D,3# means delete the third number

If delete several numbers once, SMS can be: SOS, D, 1, 2, 4# means delete the first/ second and fourth numbers.

You can also delete number by SMS like this: **SOS, D,number#**

For example: SOS, D, 13527852360# means delete this specific number directly.

It will reply "OK" if succeeded to delete this number.

4.5 Dial specific number

After setting specific number, press correspond button for more than 3s until twice vibration happened, then the button LED will be light and begin to dial correspond specific number.

Press SOS to conclude current call.

If no specific number is set in correspond button, when press it, vibration will be happened also but no dialing.

4.6 Receive call from specific number

When this is an incoming call from specific number, the button LED will light. Press any key to receive the call.

Press SOS to conclude current call.

It rejects other numbers incoming call except specific number.

Notice: If the SIM card does not activate the function of caller ID, all calls will be rejected.

4.7 Monitoring

SMS monitoring command **"MONITOR#"**, device will reply OK. At this time, device will dial the cellphone number of the monitor. When the monitor During the monitoring status, pressing SOS key can not conclude the call, only monitor can.

4.8 SOS emergency call

Press SOS for more then 3s until twice vibration happened, then it will dial the specific numbers by cycle, if there's no response after all the number been dialed for three cycles, it will stop. Then the mobile will turn on SOS alarm.

At this time, if the mobile is located, it will send alarm SMS to default specific numbers as: "Emergency Call From Baby Bear, Please Notice!".

Then another location SMS "Data Time:10-10-10 11:13:49]
http://maps.google.com/maps?q=N22.570550,E113.921300"

If not located, device will send latest location sms

Notice: To realize this function, please set special numbers first.

4.9 Low battery alarm

When device battery is low, it will send low battery alarm sms to all preset special numbers: “Attention！Battery too low，Please charge." Device will send power off sms: “Low battery shutdown” before turn off to each special numbers.

4.10 GPS locating function

GPS will be activated automatically with flashing LED after power on the device, When GPS LED keeps solid bright, it means GPS has been located. After 20s solid bright, it will be off automatically.

GPS will turn off after 5 minutes if the device stays in the area without GPS signal cover. At this time, GPS timing locating function will be activated. The default time interval is 30 minutes. The GPS will start updating data every 30 minutes.

4.11 Activate GPS

When GPS is off, there are two different ways to activate it

1. Call the device
2. SMS to check the location

5. Mobile location searching

5.1 Call to active GPS and check location

When one of the 4 specific number call the cellphone, hanging off the call when it rings 1-3 times(Ringing for 1-3 times then hang off, the corresponding specific number LED will not light), device will automatically activate GPS, If rings more than 3 times, it will not activate GPS, which will enter dialing proceed directly, the corresponding specific number key wil light, and with call-in ring.

When call to activate the GPS, the GPS searching time can be last for 5 min in maximum,If succeed to activate GPS, device will send location SMS to mobile:

“ [Data Time:10-10-10 11:13:49] http : // maps. google. com/ maps ? q = N22. 570550, E113. 921300”。

If it is overtime and not able to be located, although GPS is off, the device will also send a latest location sms to the specific number.

Notice: GPS can only be located outdoor. It can not in door, or the shade of tree, or tall building where has low GPS or even no GPS signal,

5.2 location by SMS

Special numbers owner can send location SMS to the device, and the device will reply the location to special number. If the device can’t find any GPS location data, it will reply a SMS “NO DATA”

5.2.1 Reply location link

SMS “**URL#**” to the device. Then the device will activate GPS. If GPS is located in 5 minutes, the device will reply location link:

[Data Time:10-10-10 11:13:49] http : // maps. google. com/ maps? q= N22. 570550, E113. 921300

or the device will reply last location link.

5.3 Ask coordinates

SMS “**WHERE#**” to the device Then the device will activate GPS. If GPS is located in 5 minutes, the device will reply coordinates SMS: Lat：23.008618，Lon：E114.393686，Course：120，Speed：53.02，Data Time：10-04-12 14：52：36
or the device will reply last location coordinates.

6．common SMS commands:

6.1 Set GPS Sleep interval parameters
Command Format: **TIMER,GPS sleep interval #**
Interval range :1-300 minutes, 30minutes as default.
Example：TIMER,30#
It means the GPS sleep interval is 30 minutes.
When the GPS interval is set as 0 minute, it means the GPS timing positioning function is off.

6.2 Time Zone Setting
Command Format: **GMT,E/W,Time zone number#**
E：East；W：West
Time Zone number：0-12
Example：GMT,W,8#
It means 8th West time zone.

6.3 Factory Reset
SMS command: **FACTORY #**
The device will reply “OK”, It means all parameters are set to default.